DO NOT ENTER: /J.B./

PATENT APPLICATION

Attorney Docket No.: 1403-10 PCT US (OPP061166-US)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT (S): Jun-Woo KIM et al. GROUP ART UNIT: 2461

APPLICATION NO.: 10/583,167 EXAMINER: BEDNASH, JOSEPH A

FILING DATE: May 25, 2007 DATED: November 15, 2010

FOR: DEMODULATION APPARATUS FOR EFFICIENTLY EMBODYING

ADAPTIVE MODULATION AND CODING METHOD IN OFDMA BASED PACKET COMMUNICATION SYSTEM AND METHOD

**THEREOF** 

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated September 14, 2010, please consider the following amendments and remarks.